

UNITED STATES PATENT AND TRADEMARK OFFICE

United States Patent and Trademark Offi	ce
Address: COMMISSIONER FOR PATENTS	
P.O. Box 1450'	
Alexandria, Virginia 22313-1450	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/691,819	10/23/2003	Barbara A. Tooman	783.001	6303	
23598 7590 10/31/2006 BOYLE FREDRICKSON NEWHOLM STEIN & GRATZ, S.C.			EXAMINER		
			REDMAN, JERRY E		
250 E. WISCOI SUITE 1030	NSIN AVENUE		ART UNIT	PAPER NUMBER	
MILWAUKEE	, WI 53202		3634		

DATE MAILED: 10/31/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application	n No.	Applicant(s)	
Office Action Summary		10/691,819)	TOOMAN, BARBARA A.		
		Examiner		Art Unit		
			Jerry Redm		3634	
Period fo	The MAILING DATE of this communic or Reply	ation app	ears on the	cover sheet with the c	orrespondence ad	ddress
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MA INSIGHT OF THE MA INSIGHT OF THE MAD INSIGHT OF THE MAD IN THE	ILING DA 37 CFR 1.13 nication. story period w ill, by statute,	ATE OF THI 36(a). In no ever will apply and will cause the applic	S COMMUNICATION it, however, may a reply be tin expire SIX (6) MONTHS from eation to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).	
Status						
1)🛛	Responsive to communication(s) filed	on 23 Oc	ctober 2003	· _		
2a)□			action is no			
3)	Since this application is in condition for	<i>,</i> —			secution as to the	e merits is
<i>,</i> —	closed in accordance with the practice		-	•		
Dispositi	ion of Claims				•	
4)⊠	Claim(s) 1-20 is/are pending in the ap	plication.				
	4a) Of the above claim(s) is/are	withdraw	vn from con	sideration.		
5)	Claim(s) is/are allowed.					
6)🖂	Claim(s) <u>1-20</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[Claim(s) are subject to restriction	on and/or	r election re	quirement.		
Applicat	ion Papers					
9)□	The specification is objected to by the	Examiner	r.			
•	The drawing(s) filed on is/are: a			objected to by the I	Examiner.	
,	Applicant may not request that any objecti					
	Replacement drawing sheet(s) including the			·		FR 1.121(d).
11)	The oath or declaration is objected to b		•	- · ·		, ,
Priority ι	under 35 U.S.C. § 119					
	Acknowledgment is made of a claim fo ☐ All b)☐ Some * c)☐ None of:	or foreign	priority und	er 35 U.S.C. § 119(a))-(d) or (f).	
,	1. Certified copies of the priority de	ocuments	s have been	received.		
	2. Certified copies of the priority de	ocuments	s have been	received in Applicati	on No	
	3. Copies of the certified copies of					Stage
	application from the International	•	•			,
* 5	See the attached detailed Office action		•	• • •	ed.	
Attachmen	• •	•		_		
	ce of References Cited (PTO-892)	0.040		4) Interview Summary		
3) 🔯 Infor	ce of Draftsperson's Patent Drawing Review (PT0 mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date <u>10/23/06</u> .	U- 94 8)		Paper No(s)/Mail Date of Informal Paper Notice of Informal Page 1 Other:		
•						

The applicant's information disclosure statement dated 10/23/2003 has been considered and a copy has been placed in the file.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Smith (3,154,822). Smith ('822) discloses a window assembly comprising an outer frame (28, 29, and 30) having an upper end, a lower end and a pair of opposed sides extending therebetween, a middle frame (32, 33, and 34) positioned within the outer frame (28, 29, and 30) having an upward end, an downward end, and a pair of supports (45) extending between the upward end and downward end, an inner frame (37, 38, and 39) positioned within the middle frame and having a top end, a bottom end, and a pair of opposed edges extending therebetween, a first pivoting mechanism (46, 49, 50, and 51) secured between the middle frame (32, 33, and 34) and the outer frame (28, 29, and 30) and operable to pivot the middle frame (32, 33, and 34) and the inner frame (37, 38, and 39) with respect to the outer frame (28, 29, and 30) in a first direction, a second pivoting mechanism (54, 55, 57, and 59) secured to the inner frame (37, 38, and 39) and middle frame (32, 33, and 34) and operable to pivot and slide ("low friction material" pins 47 along slot 48) the inner frame (37, 38, and 39) with respect to the middle frame (32, 33,

Application/Control Number: 10/691,819 Page 3

Art Unit: 3634

and 34) in a second direction. Smith ('822) further discloses guide members (Figures 5-8).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Smith ('822) in view of Kunert (5,398,446). All of the elements of the instant invention are discussed in detail above except providing a locking mechanism. Kunert ('446) discloses a locking handle mechanism (51). It would have been obvious to one of ordinary skill in the art at the time of the invention to provide the window assembly of Smith ('822) with a locking mechanism as taught by Kunert ('446) since a locking mechanism allows the window to be locked in a closed position.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. patents to Brown, Bates and Poggi disclose multiple frames similar to that of the applicant's invention.

Any inquiry concerning this communication should be directed to Jerry Redman at telephone number 571-272-6835.

Jeny Action Princely Exeminar